Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

87900D-000511/US Attorney Docket No. First Inventor Masaaki OGURI DIGITAL MEASURING HEAD

| (Only for n   | new nonprovisiona  | l applications under   | r 37 C.F.R. 1.53(b)) | Exp   | oress Mail Label No  | N/A                                      |                | 20                         |  |  |
|---|--|--|----------------------|---|--|--|----------------|----------------------------|--|--|
| See MPEP o  |  | EMENTS application contents.                                   |                      | ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231   |  |  |                |                            |  |  |
| 2. \( \begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \  | Fee Transmittal Submit an original an Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title of Cross References Statement Regarm  | otal Pages 17] ations 1 R & D                                  |                      | <ul> <li>7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. ☐ Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> <li>ii. ☐ paper</li> <li>c. ☐ Statements verifying identity of above copies</li> </ol> </li> </ul> |  |  |                |                            |  |  |
|   | or a computer pro  | uence listing, a tabl<br>gram listing append                   |                      | ſ   | ACCOMPANYING APPLICATIONS PARTS  |  |                |                            |  |  |
| -   | Background of the<br>Brief Summary of<br>Brief Description<br>Detailed Descript<br>Claim(s)<br>Abstract of the Di  | the Invention of the Drawings ( if ion                         | filed)               |   | 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney |  |                |                            |  |  |
| 5. Oath or  | Orawing(s) (35 U   | otal Pages   | ]                    | 11. ☐ English Translation Document (if applicable)  12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations   |  |  |                |                            |  |  |
| b. [  | (for a continua<br>DELETION<br>Signed stateme<br>named in the pr<br>1.63(d)(2) and   | 37 CFR 1.63 (d)) th Box 18 completed R(S) g inventor(s) 37 CFR | ו                    | <ul> <li>13. ☐ Preliminary Amendment</li> <li>14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> </ul>   |  |  |                |                            |  |  |
|   | 6. Application Data Sheet. See 37 CFR 1.76  17. Other:   |  |                      |   |  |  |                |                            |  |  |
| or in an App<br>☐ Cont<br>Prior ap<br>For CONTIN<br>under Box | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |  |                      |   |  |  |                |                            |  |  |
| The incorp.   | oracion <u>can only</u>  | be relied upon with  |                      |   | ENCE ADDRES  |  | oublinitied up | parto.                     |  |  |
|   |  |  |                      |   |  |  |                | rrespondence address below |  |  |
| Name  | Name Harness, Dickey & Pierce, P.L.C.  |  |                      |   |  |  |                |                            |  |  |
|   | P.O. Poy 8010  |  |                      |   |  |  |                |                            |  |  |
| Address   | P.O. Box 8910  |  |                      |   |  |  |                |                            |  |  |
| City  | Reston State   |  |                      |   | VA Zip Code  |  |                | 20195                      |  |  |
| Country   | <del></del>  |  |                      |   | 703-390-3030 Fax 703-390-3020  |  |                | 703-390-3020               |  |  |
| Name (P   | Name (Print/Type) Donald J. Daley  |  |                      |   |  | Registration No. (Attorney/Agent) 34,313 |                |                            |  |  |
| Signature   | Signature  |  | Il a                 | n   | ly   |  | Date           | August 7, 2003             |  |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE TRANSI                 | MITTAL           | Complete if Known   |                  |  |  |  |  |
|----------------------------|------------------|---------------------|------------------|--|--|--|--|
| for FY 20                  |                  | Application Number  | NEW              |  |  |  |  |
| 1011120                    | , o <u>.</u>     | Filing Date         | August 7, 2003   |  |  |  |  |
|                            |                  | Inventor(s)         | Masaaki OGURI    |  |  |  |  |
| Patent fees are subject to | annual revision. | Examiner Name       | N/A              |  |  |  |  |
|                            |                  | Group / Art Unit    | N/A              |  |  |  |  |
| AMOUNT OF PAYMENT          | (\$) 750.00      | Attorney Docket No. | 87900D-000511/US |  |  |  |  |

| TOTAL AMOUNT OF PAYMENT (\$) 750.00                           |                      |             |                      |                    | Attorn                             | ey Docke       | et No.      | 8790                   | O-000511/US |   |  |      |
|---|----------------------|-------------|----------------------|--------------------|------------------------------------|----------------|-------------|------------------------|-------------|---|--|------|
|   |                      | MET         | 10D OF F             | PAYMENT (          | check one)                         |                |             |                        |             | FEE C   | ALCULATION (continued)   |      |
| 1. 🖾  | osit                 |             |                      |                    | eby authorized<br>any over paym    |                | Fee         | Large<br>Entity<br>Fee | Fee         | Small<br>Entity<br>Fee                                    | Fee Description  | Fee  |
| Acc   |                      | 08-4        | 0750                 |                    |                                    | ļ              | Code<br>105 | (\$)<br>130            | Code<br>205 | (\$)<br>65  |  | Paid |
| Number  |                      |             |                      |                    |                                    |                | 127         | 50                     | 227         | 25  | Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet. |      |
| Deposit Account Harness, Dickey & Pierce, P.L.C.              |                      |             |                      |                    |                                    |                | 139         | 130                    | 139         | 130   | Non-English specification  |      |
| Name  |                      |             |                      |                    |                                    | 147            | 2,520       | 147                    | 2,520       | For filing a request for reexamination                    |  |      |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 |                      |             |                      |                    |                                    | 112            | 920°        | 112                    | 920*        | Requesting publication of SIR prior to<br>Examiner action |  |      |
| 2. 🛛  | See 37 (             | CFR 1.2     |                      | ty status.         |                                    |                | 113         | 1,840*                 | 113         | 1,840*  | Requesting publication of SIR after<br>Examiner action                                       |      |
| ۷. ایجا   | Payme                | ent Encl    | osea.                |                    |                                    |                | 115         | 110                    | 215         | 55  | Extension for reply within first month   |      |
| Ø   | Check                |             | redit card           |                    | oney 🗖                             | Other          | 116         | 400                    | 216         | 200   | Extension for reply within second month  |      |
|   | -                    |             | FEE C                | ALCULATI           |                                    |                | 117         | 920                    | 217         | 460   | Extension for reply within third month   |      |
| 1.  | BASIC F              | ILING F     |                      | ALOGEATI           |                                    |                | 118         | 1,440                  | 218         | 720   | Extension for reply within fourth month  |      |
| Large   | Entity               |             | Entity               |                    |                                    |                | 128         | 1,960                  | 228         | 980   | Extension for reply within fifth month   |      |
| Fee   | Fee                  | Fee         | Fee                  | Fee Desci          | iption                             | Fee Paid       | 119         | 320                    | 219         | 160   | Notice of Appeal   |      |
| Code  | ( <b>\$</b> )<br>750 | Code        | ( <b>\$</b> )<br>370 | I Miller - Eller - |                                    | 750.00         | 120         | 320                    | 220         | 160   | Filing a brief in support of an appeal   |      |
| 101   | 330                  | 201         |                      | Utility filing     |                                    | 750.00         | 121         | 280                    | 221         | 140   | Request for oral hearing   |      |
| 106<br>107  | 510                  | 206<br>207  | 165<br>255           | Design filing      | •                                  |                | 138         | 1,510                  | 138         | 1,510   | Petition to institute a public use proceeding  |      |
| 108   | 740                  | 208         | 370                  | Reissue fil        | ing fee                            |                | 140         | 110                    | 240         | 55  | Petition to revive – unavoidable   |      |
| 114   | 160                  | 214         | 80                   | Provisiona         | I filling fee                      | <u> </u>       | 141         | 1,280                  | 241         | 640   | Petition to revive – unintentional   |      |
| SUBTOTAL (1) (\$) 750   |                      |             |                      |                    |                                    | 142            | 1,280       | 242                    | 640         | Utility issue fee (or reissue)                            |  |      |
|   |                      | •           | DODIOIA              | L (1)              |                                    | (\$) 750       | 143         | 460                    | 243         | 230   | Design issue fee   |      |
| 2. EXT  | RA CLA               | M FEE       | S                    |                    |                                    |                | 144         | 620                    | 244         | 310   | Plant issue fee  |      |
|   |                      |             |                      | Extra              | Fee from                           | Fee            | 122         | 130                    | 122         | 130   | Petitions to the Commissioner  |      |
| otal Clai   | ms 1                 |             | 20 ** =              | Claims             | X below                            | Paid           | 123         | 50                     | 123         | 50  | Processing fee under 37 CFR 1.17 (q)   |      |
| ndepende<br>Claims  | =                    | <b>⊣</b>    | -3 =                 | <u> </u>           | ı î                                |                | 126         | 180                    | 126         | 180   | Submission of Information Disclosure Stmt  |      |
| Multiple<br>Dependen  | L_<br>1              |             | -                    | L                  | ×                                  | = 0            | 581         | 40                     | 581         | 40  | Recording each patent assignment<br>per property (times number of<br>properties)             |      |
| Large   | Entity               | y Smal      |                      | -                  | <u></u>                            |                | 146         | 740                    | 246         | 370   | Filing a submission after final rejection (37 CFR § 1.129(a))                                |      |
| Fee<br>Code   | Fee<br>(\$)          | Fee<br>Code | ***                  | ree De             | scription                          |                | 149         | 740                    | 249         | 370   | For each additional invention to be examined (37 CFR § 1.129(b))                             |      |
| 103<br>102  | 18<br>84             | 203<br>202  | 9<br>42              |                    | in excess of 20<br>ident claims in |                | 179         | 740                    | 279         | 370   | Request for Continued Examination (RCE)  |      |
| 104   | 280                  | 202         | 140                  | •                  | dependent cla                      |                | 169         | 900                    | 169         | 900   | Request for expedited examination  |      |
| 109   | 84                   | 209         | 42                   |                    | sue independer                     | •              | 169         | 900                    | 169         | 900   | of a design application  |      |
| 110   | 18                   | 210         | 9                    | ** Reis            | •                                  | cess of 20 and | Other       | fee (speci             | fv)         |   | <del>!</del>   |      |
|   |                      |             | s                    | SUBTOTAL           | (2) (\$)                           |                |             | (JPOO                  | .,,         | _   |  |      |
| **Or OU   | mber nrevi           | nustv nai   | d. if greate         | r: For Reissi      | ies, see above                     |                | 1           |                        |             |   | SUBTOTAL (3) (\$)0   |      |

| SUBMITTED BY Complete (if applicable) |                 |                                  |          |           |                |  |  |  |  |
|---------------------------------------|-----------------|----------------------------------|----------|-----------|----------------|--|--|--|--|
| Name (Print/Type)                     | DONALD J. DALEY | Registration No. Attorney/Agent) | 34,313   | Telephone | 703-390-3030   |  |  |  |  |
| Signature                             | 12              | le jui                           | <b>.</b> | Date      | August 7, 2003 |  |  |  |  |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.